Notice of Allowability	Application No.	Applicant(s)
	10/000,384	FETZER ET AL.
	Examiner	Art Unit
	Reba I. Elmore	2187
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comme GHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to papers filed October.	<u>24, 2001</u> .	
2. The allowed claim(s) is/are <u>1-31</u> .		
3.   The drawings filed on 24 October 2001 are accepted by th	e Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner' Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to</li> <li>DEPOSIT OF and/or INFORMATION about the deposite</li> </ol>	son's Patent Drawing Revie  s Amendment / Comment o  .84(c)) should be written on the header according to 37 C sit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the back) of FR 1.121(d). FERIAL must be submitted. Note the
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview S Paper No	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment
Paper No./Mail Date 10/24/01  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	REBA I. ELMORE PRIMARY EXAMINER

## Reasons for Allowance

- 1. The following is an examiner's statement of reasons for allowance: intercepting a call to a library function for writing data to a block of addresses in a memory heap by using the initiation of a fault containment wrapper to determine whether a buffer in the heap will reach an overflow condition and writing to the buffer is an overflow condition is not determined and executing an error handling procedure if the buffer will overflow.
- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reba I. Elmore, whose telephone number is (703) 305-9706. The examiner can normally be reached on M-TH from 7:30am to 6:00pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the art unit supervisor for AU 2187, Donald Sparks, can be reached for general questions concerning this application at (703) 308-1756. Additionally, the official fax phone number for the art unit is (703) 746-7239.

Art Unit: 2187

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center receptionist whose telephone number is (703) 305-3800/4700.

Reba I. Elmore

Primary Patent Examiner

Art Unit 2187